## Freeform Search

	Search Clear Interrupt
FJ	Documents in Display Format: Starting with Number 1  O Hit List • Hit Count O Side by Side O Image
Term:	l1 same l3
Database:	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins

Set Name side by side	Query	Hit Count	Set Name result set
DB=P	GPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		
<u>L9</u>	11 same 13	6	<u>L9</u>
<u>L8</u>	14 not 16	50	<u>L8</u>
<u>L7</u>	L6 not l4	0	<u>L7</u>
<u>L6</u>	14 and L5	51	<u>L6</u>
<u>L5</u>	707/\$.ccls.	18700	<u>L5</u>
<u>L4</u>	12 and L3	101	<u>L4</u>
<u>L3</u>	((calculat\$ or determin\$ or compar\$) near5 (distan\$ or differ\$)) same document\$	3480	<u>L3</u>
<u>L2</u>	L1 and document	2467	<u>L2</u>
<u>L1</u>	(rank\$ or grad\$ or rat\$) near3 (word\$ or term\$ or keyword\$)	20979	<u>L1</u>

**END OF SEARCH HISTORY** 

## Hit List

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

Search Results - Record(s) 1 through 20 of 51 returned.

☐ 1. Document ID: US 20040002973 A1

Using default format because multiple data bases are involved.

L6: Entry 1 of 51

File: PGPB

Jan 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040002973

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040002973 A1

TITLE: Automatically ranking answers to database queries

PUBLICATION-DATE: January 1, 2004

INVENTOR-INFORMATION:

NAME-CITY STATE COUNTRY RULE-47 Chaudhuri, Surajit Redmond WA US Das, Gautam Redmond WA US Gionis, Aris Palo Alto CA US

US-CL-CURRENT: 707/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
								•				
 		<del></del>										

☐ 2. Document ID: US 20030177111 A1

L6: Entry 2 of 51

File: PGPB

Sep 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030177111

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030177111 A1

TITLE: Method for searching from a plurality of data sources

PUBLICATION-DATE: September 18, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Egendorf, Andrew Lincoln MA US Greenfeld, Norton Wayland MA US Pettinelli, Eugene Sudbury US MA

US-CL-CURRENT: 707/3

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw De

☐ 3. Document ID: US 20030172066 A1

L6: Entry 3 of 51

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030172066

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030172066 A1

TITLE: System and method for detecting duplicate and similar documents

PUBLICATION-DATE: September 11, 2003

INVENTOR-INFORMATION:

NAME CITY STATE

COUNTRY RULE-47

Cooper, James W.

Wilton

CT

Coden, Anni

Brown, Eric W.

Riverdale New Fairfield NY CT US US

US

US-CL-CURRENT: 707/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawe De

☐ 4. Document ID: US 20030126561 A1

L6: Entry 4 of 51

File: PGPB

Jul 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030126561

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030126561 A1

TITLE: Taxonomy generation

PUBLICATION-DATE: July 3, 2003

INVENTOR - INFORMATION:

NAME

CITY STATE COUNTRY

RULE-47

Woehler, Johannes

Faerber, Franz

Salem Walldorf DE DE

US-CL-CURRENT: 715/531; 707/7

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

5. Document ID: US 20030078914 A1

Record List Display

L6: Entry 5 of 51

File: PGPB

Apr 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030078914

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030078914 A1

TITLE: Search results using editor feedback

PUBLICATION-DATE: April 24, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Witbrock, Michael J.

Austin

TX

File: PGPB

US.

US-CL-CURRENT: 707/3

	Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw, De
***************************************													
		6.	Documer	nt ID:	US 20	030069877	A1						

PGPUB-DOCUMENT-NUMBER: 20030069877

PGPUB-FILING-TYPE: new

L6: Entry 6 of 51

DOCUMENT-IDENTIFIER: US 20030069877 A1

TITLE: System for automatically generating queries

PUBLICATION-DATE: April 10, 2003

INVENTOR - INFORMATION:

NAME

CITY

STATE

RULE-47

Apr 10, 2003

Grefenstette, Gregory T.

Gieres

PA

FR

COUNTRY

Shanahan, James G.

Pittsburgh

US

US-CL-CURRENT: 707/2

Full Title Citation	Front Review	Classification	Date Refe	rence   Sequences	Attachments	Claims	KWIC	Draw, De
□ 7. Docum	ent ID: TIS 20	0030061201	Δ1					
7. <b>Docu</b> in	1011t 1D. 05 2.	3030001201	111					
L6: Entry 7 of	51		File	: PGPB		Mar	27,	2003

PGPUB-DOCUMENT-NUMBER: 20030061201

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030061201 A1

TITLE: System for propagating enrichment between documents

PUBLICATION-DATE: March 27, 2003

NAME

CITY

STATE COUNTRY

PA

RULE-47

Grefenstette, Gregory T.

Gieres

FR

Shanahan, James G.

Pittsburgh

US

US-CL-CURRENT: 707/3

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

8. Document ID: US 20030061200 A1

L6: Entry 8 of 51

File: PGPB

Mar 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030061200

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030061200 A1

TITLE: System with user directed enrichment and import/export control

PUBLICATION-DATE: March 27, 2003

INVENTOR-INFORMATION:

NAME

CITY

Grenoble

STATE

COUNTRY RULE-47

Hubert, Laurence Guerin, Nicolas

St Bernard du Touvet

FR

FR

US-CL-CURRENT: 707/3

☐ 9. Document ID: US 20030033288 A1

L6: Entry 9 of 51

File: PGPB

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

Feb 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030033288

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030033288 A1

TITLE: Document-centric system with auto-completion and auto-correction

PUBLICATION-DATE: February 13, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY

RULE-47

Shanahan, James G.

Pittsburgh

US

PA

Grefenstette, Gregory T.

Gieres

FR

US-CL-CURRENT: 707/3

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMIC Draw. De

☐ 10. Document ID: US 20030033287 A1

L6: Entry 10 of 51

File: PGPB

Feb 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030033287

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030033287 A1

TITLE: Meta-document management system with user definable personalities

PUBLICATION-DATE: February 13, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Shanahan, James G. Pittsburgh PA US
Grefenstette, Gregory T. Gieres FR
Fernstrom, Christer St-Ismier FR

Hubert, Laurence St Bernard du Touvet FR

US-CL-CURRENT: 707/3

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

☐ 11. Document ID: US 20020174101 A1

L6: Entry 11 of 51

File: PGPB

Nov 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020174101

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020174101 A1

TITLE: Document retrieval system

PUBLICATION-DATE: November 21, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Fernley, Helen Elaine Penelope Manchester GB Berney, Thomas Brendan Manchester GB

US-CL-CURRENT: 707/1

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

☐ 12. Document ID: US 20020169764 A1

L6: Entry 12 of 51 File: PGPB Nov 14, 2002

PGPUB-DOCUMENT-NUMBER: 20020169764

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020169764 A1

TITLE: Domain specific knowledge-based metasearch system and methods of using

PUBLICATION-DATE: November 14, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Kincaid, Robert Half Moon Bay CA US Handley, Simon Palo Alto US CA Vailaya, Aditya Los Altos CA US Chundi, Parvathi Cupertino CA US

US-CL-CURRENT: 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draws De
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☐ 13. Document ID: US 20020152219 A1

L6: Entry 13 of 51 File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020152219

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020152219 A1

TITLE: Data interexchange protocol

PUBLICATION-DATE: October 17, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Singh, Monmohan L. Phoenix AZ US

US-CL-CURRENT: 707/101

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
										-		

☐ 14. Document ID: US 20020147716 A1

L6: Entry 14 of 51 File: PGPB

PB Oct 10, 2002

PGPUB-DOCUMENT-NUMBER: 20020147716

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020147716 A1

TITLE: Retrieval apparatus, retrieval method and retrieval program

PUBLICATION-DATE: October 10, 2002

NAME

CITY

STATE

COUNTRY

RULE-47

Namba, Isao

Kawasaki

JP

US-CL-CURRENT: 707/5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
								-				

☐ 15. Document ID: US 20020129015 A1

L6: Entry 15 of 51

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020129015

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020129015 A1

TITLE: Method and system of ranking and clustering for document indexing and

retrieval

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME · CITY STATE COUNTRY RULE-47

Caudill, Maureen San Diego CA US
Tseng, Jason Chun-Ming Millbrae CA US
Wang, Lei Carlsbad CA US

US-CL-CURRENT: 707/6

1	Full	Tit	le	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw, De
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		16	ó.	Docum	ent ID	: US 2	002012399	4 A1		*				
	L6:	Ent	ry	16 of	51				File:	PGPB		Sep	5,	2002

PGPUB-DOCUMENT-NUMBER: 20020123994

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020123994 A1

TITLE: System for fulfilling an information need using extended matching techniques

PUBLICATION-DATE: September 5, 2002

INVENTOR - INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Schabes, Yves Newton MA US
Roche, Emmanuel Belmont MA US

US-CL-CURRENT: 707/5

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw, De

☐ 17. Document ID: US 20020091671 A1

L6: Entry 17 of 51

File: PGPB

Jul 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020091671

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020091671 A1

TITLE: Method and system for data retrieval in large collections of data

PUBLICATION-DATE: July 11, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Prokoph, Andreas

Boeblingen

DE

US-CL-CURRENT: 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawt De

☐ 18. Document ID: US 20020069190 A1

L6: Entry 18 of 51

File: PGPB

Jun 6, 2002

PGPUB-DOCUMENT-NUMBER: 20020069190

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020069190 A1

TITLE: Method and system of weighted context feedback for result improvement in

information retrieval

PUBLICATION-DATE: June 6, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY RULE-47

Geiselhart, Reinhold Rottenburg-Ergenzingen

DE

US-CL-CURRENT: 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims KW	AC Drawn De
				_							

☐ 19. Document ID: US 20020007364 A1

L6: Entry 19 of 51

File: PGPB

Jan 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020007364

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020007364 A1

TITLE: Detecting and tracking new events/classes of documents in a data base

PUBLICATION-DATE: January 17, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY RULE-47

Kobayashi, Mei

Aoba-ku

JΡ

Malassis, Loic

Paris

FR

Piperakis, Romanos

Tokyo-to

JP

US-CL-CURRENT: 707/203; 707/10, 707/5

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims

20. Document ID: US 20010000356 A1

L6: Entry 20 of 51

File: PGPB

Apr 19, 2001

PGPUB-DOCUMENT-NUMBER: 20010000356 PGPUB-FILING-TYPE: new-utility

DOCUMENT-IDENTIFIER: US 20010000356 A1

TITLE: Method and apparatus for generating query responses in a computer-based

document retrieval system

PUBLICATION-DATE: April 19, 2001

INVENTOR - INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Woods, William A.

Winchester

MA

US

US-CL-CURRENT: 707/3; 707/1

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De Print Fwd Refs Bkwd Refs Generate Collection Terms Documents A and L5 51

Display Format:

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## **Hit List**



**Search Results** - Record(s) 21 through 40 of 51 returned.

☐ 21. Document ID: US 6675159 B1

Using default format because multiple data bases are involved.

L6: Entry 21 of 51

File: USPT

Jan 6, 2004

US-PAT-NO: 6675159

DOCUMENT-IDENTIFIER: US 6675159 B1

TITLE: Concept-based search and retrieval system

DATE-ISSUED: January 6, 2004

INVENTOR - INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lin; Albert Deirchow	San Diego	CA	92127	
Graydon; Patrick John	Vista	CA	92083	
Busch; Justin Eliot	San Diego	CA	92122	
Caudill; Maureen	San Diego	CA	92127	
Chinchor; Nancy Ann	La Jolla	CA	92073	
Tseng; Jason Chun-Ming	Millbrae	CA	94030	
Wang; Lei	La Mesa	CA	91942	
Pancho; Bryner Sabido	Chula Vista	CA	91910	
Klein; Kenneth Scott	San Diego	CA	92115	
Tijerino; Yuri Adrian	San Diego	CA	92127	

US-CL-CURRENT: 707/3; 704/257, 704/9

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWAC	Draw, De
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☐ 22. Document ID: US 6654742 B1

L6: Entry 22 of 51

File: USPT

Nov 25, 2003

US-PAT-NO: 6654742

DOCUMENT-IDENTIFIER: US 6654742 B1

TITLE: Method and system for  $\underline{\text{document}}$  collection final search result by arithmetical operations between search results sorted by multiple ranking metrics

DATE-ISSUED: November 25, 2003

NAME

CITY

STATE

ZIP CODE

COUNTRY

Kobayashi; Mei

Yokohama

JP

Takeda; Kohichi

Machida

JΡ

US-CL-CURRENT: 707/7; 707/1, 707/2, 707/3, 707/5, 715/500.1, 715/513

Full Title Citation Front Review Classification Date Reference Sequences Aftachineuts Claims KMC Draw De

☐ 23. Document ID: US 6594658 B2

L6: Entry 23 of 51

File: USPT

Jul 15, 2003

US-PAT-NO: 6594658

DOCUMENT-IDENTIFIER: US 6594658 B2

TITLE: Method and apparatus for generating query responses in a computer-based

document retrieval system

DATE-ISSUED: July 15, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Woods; William A.

Winchester

MA

US-CL-CURRENT: <u>707/5</u>; <u>704/9</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

☐ 24. Document ID: US 6526440 B1

L6: Entry 24 of 51

File: USPT

Feb 25, 2003

US-PAT-NO: 6526440

DOCUMENT-IDENTIFIER: US 6526440 B1

TITLE: Ranking search results by reranking the results based on local inter-

connectivity

DATE-ISSUED: February 25, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Bharat; Krishna

Santa Clara

CA

US-CL-CURRENT: 709/219; 707/3, 707/7

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 25. Document ID: US 6523026 B1

L6: Entry 25 of 51

File: USPT

Feb 18, 2003

US-PAT-NO: 6523026

DOCUMENT-IDENTIFIER: US 6523026 B1

TITLE: Method for retrieving semantically distant analogies

DATE-ISSUED: February 18, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Gillis; Herbert R. West Deptford

NJ

US-CL-CURRENT: 707/3; 712/2

Full Title Citation Front Review Classification Date Reference Sequences Accomments Claims KMC Draw. De

☐ 26. Document ID: US 6507839 B1

L6: Entry 26 of 51

File: USPT

Jan 14, 2003

US-PAT-NO: 6507839

DOCUMENT-IDENTIFIER: US 6507839 B1

TITLE: Generalized term frequency scores in information retrieval systems

DATE-ISSUED: January 14, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Ponte; Jay Michael Burlington

MA

US-CL-CURRENT: 707/3; 707/1, 707/10, 707/100, 707/4, 707/6

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KNNC Draw, De

☐ 27. Document ID: US 6496818 B1

L6: Entry 27 of 51

File: USPT

Dec 17, 2002

US-PAT-NO: 6496818

DOCUMENT-IDENTIFIER: US 6496818 B1

TITLE: Semi-automatic index term augmentation in document retrieval

DATE-ISSUED: December 17, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Record List Display

Ponte; Jay Michael

Burlington

MA

US-CL-CURRENT: 707/2; 707/104.1, 707/3, 707/5, 707/6

Full Title Citation Front Review Classification Date Reference **Sequences Attechneris** Claims KWIC Draw. De

☐ 28. Document ID: US 6493713 B1

L6: Entry 28 of 51

File: USPT

Dec 10, 2002

US-PAT-NO: 6493713

DOCUMENT-IDENTIFIER: US 6493713 B1

TITLE: Dictionary and index creating system and document retrieval system

DATE-ISSUED: December 10, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Kanno; Yuji

Yokohama

JΡ

US-CL-CURRENT: 707/6; 715/532

Full Title Citation Front Review Classification Date Reference Seguences Processing Claims KMC Draw. De

☐ 29. Document ID: US 6282538 B1

L6: Entry 29 of 51

File: USPT

Aug 28, 2001

US-PAT-NO: 6282538

DOCUMENT-IDENTIFIER: US 6282538 B1

TITLE: Method and apparatus for generating query responses in a computer-based

document retrieval system

DATE-ISSUED: August 28, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Woods; William A.

Winchester

MA

US-CL-CURRENT: <u>707/5</u>; <u>704/9</u>

Full Title Citation Front Review Classification Date Reference **Sequences Attachments** Claims KMC Draw. De

☐ 30. Document ID: US 6243713 B1

L6: Entry 30 of 51

File: USPT

Jun 5, 2001

US-PAT-NO: 6243713

DOCUMENT-IDENTIFIER: US 6243713 B1

TITLE: Multimedia document retrieval by application of multimedia queries to a

unified index of multimedia data for a plurality of multimedia data types

DATE-ISSUED: June 5, 2001

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY
Nelson; Paul E. Woodstock MD

Anderson; Christopher H.

Washington

Gardner; Paul C.

Baltimore

MD

Washington

DC

Gardner; Paul C.

Escondido

CA

David; Mark R.

Sunnyvale

CA

US-CL-CURRENT: 707/104.1; 704/231, 704/235, 707/3, 707/4, 715/500.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Established Research	Claims	KWIC	Drawii De
				,							

☐ 31. Document ID: US 6212517 B1

L6: Entry 31 of 51

File: USPT

Apr 3, 2001

US-PAT-NO: 6212517

DOCUMENT-IDENTIFIER: US 6212517 B1

TITLE: Keyword extracting system and text retrieval system using the same

DATE-ISSUED: April 3, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Sato; Mitsuhiro Atsugi JP Noguchi; Naohiko Yokohama JP Kanno; Yuji Yokohama JΡ Nomoto; Masako Tokorozawa JP Inaba; Mitsuaki Tokyo JΡ Fukushige; Yoshio Fujisawa JP

US-CL-CURRENT:  $\frac{707}{5}$ ;  $\frac{707}{2}$ ,  $\frac{707}{3}$ 

Full Title	Citation Front	Review	Classification	Date	Reference		Claims	KWIC	Drawt D
□ 32.	Document I	D: US 6	5167398 A						

File: USPT

US-PAT-NO: 6167398

L6: Entry 32 of 51

DOCUMENT-IDENTIFIER: US 6167398 A

Dec 26, 2000

TITLE: Information retrieval system and method that generates weighted comparison results to analyze the degree of dissimilarity between a reference corpus and a candidate document

DATE-ISSUED: December 26, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Wyard; Peter J Woodbridge GB
Rose; Tony G Guildford GB

US-CL-CURRENT: 707/5; 707/2, 707/3, 707/4

Full	Title	Citation	Front	Review	Classification	Date	Reference	MATERIAL STATE	AND ALDERE	Claims	KWIC	Draw, De

☐ 33. Document ID: US 6154737 A

L6: Entry 33 of 51 File: USPT Nov 28, 2000

US-PAT-NO: 6154737

DOCUMENT-IDENTIFIER: US 6154737 A

TITLE: Document retrieval system

DATE-ISSUED: November 28, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Inaba; Mitsuaki Toyko JP Yasukawa; Hideki Toyko JP Noguchi; Naohiko Yokohama JP Kanno; Yuji Yokohama JP Sato; Mitsuhiro Yokohama JP Nomoto; Masako Tokorozawa JP

US-CL-CURRENT: <u>707/3</u>; <u>707/5</u>, <u>707/6</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	And think	Claims	KMC	Draw, De

☐ 34. Document ID: US 6088692 A

L6: Entry 34 of 51 File: USPT Jul 11, 2000

US-PAT-NO: 6088692

DOCUMENT-IDENTIFIER: US 6088692 A

TITLE: Natural language method and system for searching for and ranking relevant documents from a computer database

DATE-ISSUED: July 11, 2000

NAME

CITY

STATE

ZIP CODE

COUNTRY

Driscoll; James R.

Orlando

FL

US-CL-CURRENT: <u>707/5</u>; <u>707/3</u>, <u>707/9</u>, <u>715/500</u>

Full Title Citation Front Review Classification Date Reference

☐ 35. Document ID: US 6018735 A

L6: Entry 35 of 51

File: USPT

Jan 25, 2000

US-PAT-NO: 6018735

DOCUMENT-IDENTIFIER: US 6018735 A

\*\* See image for Certificate of Correction \*\*

TITLE: Non-literal textual search using fuzzy finite-state linear non-deterministic

automata

DATE-ISSUED: January 25, 2000

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Hunter; Kenneth M.

San Francisco

CA

US-CL-CURRENT: <u>707/5</u>; <u>706/2</u>, <u>706/23</u>, <u>707/3</u>, <u>707/4</u>

Full Title Citation Front Review Classification Date Reference Section Citation Claims KMC Draw. De

☐ 36. Document ID: US 6003027 A

L6: Entry 36 of 51

File: USPT

Dec 14, 1999

US-PAT-NO: 6003027

DOCUMENT-IDENTIFIER: US 6003027 A

TITLE: System and method for determining confidence levels for the results of a

categorization system

DATE-ISSUED: December 14, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Prager; John Martin

Pomona

NY

US-CL-CURRENT: 707/5; 707/6

Full Title Citation Front Review Classification Date Reference Services Citation Claims KWIC Draw De

☐ 37. Document ID: US 5991755 A

L6: Entry 37 of 51

File: USPT

Nov 23, 1999

US-PAT-NO: 5991755

DOCUMENT-IDENTIFIER: US 5991755 A

TITLE: Document retrieval system for retrieving a necessary document

DATE-ISSUED: November 23, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Noguchi; Naohiko Nomoto; Masako Yokohama Tokorozawa JP JP

US-CL-CURRENT: 707/3; 704/9, 715/531

Full Title Citation Front Review Classification Date Reference **Sequences Attachments** Claims KMC Draw. De

☐ 38. Document ID: US 5987460 A

L6: Entry 38 of 51

File: USPT

Nov 16, 1999

US-PAT-NO: 5987460

DOCUMENT-IDENTIFIER: US 5987460 A

TITLE: <u>Document</u> retrieval-assisting method and system for the same and <u>document</u> retrieval service using the same with document frequency and term frequency

DATE-ISSUED: November 16, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Niwa; Yoshiki

Saitama-ken

JP

Sakurai; Hirofumi

Saitama-ken

JP

US-CL-CURRENT: 707/6; 707/4, 707/5

Full Title Citation Front Review Classification Date Reference **Sequences Attachments** Claims KMC Draw, D.

☐ 39. Document ID: US 5963965 A

L6: Entry 39 of 51

File: USPT

Oct 5, 1999

US-PAT-NO: 5963965

DOCUMENT-IDENTIFIER: US 5963965 A

TITLE: Text processing and retrieval system and method

DATE-ISSUED: October 5, 1999

NAME

CITY

STATE

ZIP CODE

COUNTRY

Vogel; Claude

Alfortville

FR

US-CL-CURRENT: 715/501.1; 707/3

Full Title Citation Front Review Classification Date Reference Segments Machine Claims KMC Draw, De

☐ 40. Document ID: US 5953718 A

L6: Entry 40 of 51

File: USPT

Sep 14, 1999

US-PAT-NO: 5953718

DOCUMENT-IDENTIFIER: US 5953718 A

TITLE: Research mode for a knowledge base search and retrieval system

DATE-ISSUED: September 14, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Wical; Kelly

Hastings

MN

US-CL-CURRENT:  $\frac{707}{5}$ ;  $\frac{707}{1}$ ,  $\frac{707}{101}$ ,  $\frac{707}{104.1}$ ,  $\frac{707}{2}$ ,  $\frac{707}{3}$ ,  $\frac{707}{4}$ ,  $\frac{707}{6}$ ,  $\frac{707}{7}$ 

Full	Title	Citation	Front	Review	Classification	Date	Reference	क्रिहाता । अपने वर्ष	भीक्षितिमका है :	Claims	KWIC	Draw, Di
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	Ter	ms				D	ocuments	<u> </u>				
	L4	and L5									51	

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**Search Results** - Record(s) 41 through 51 of 51 returned.

☐ 41. Document ID: US 5930788 A

Using default format because multiple data bases are involved.

L6: Entry 41 of 51

File: USPT

Jul 27, 1999

US-PAT-NO: 5930788

DOCUMENT-IDENTIFIER: US 5930788 A

TITLE: Disambiguation of themes in a document classification system

DATE-ISSUED: July 27, 1999

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Wical; Kelly

San Carlos

US-CL-CURRENT: 707/5; 707/104.1, 707/4, 707/6, 707/7

Full Title Citation Front Review Classification Date Reference Secuences Attentions Claims KMC Draw. De

☐ 42. Document ID: US 5920859 A

L6: Entry 42 of 51

File: USPT

Jul 6, 1999

US-PAT-NO: 5920859

DOCUMENT-IDENTIFIER: US 5920859 A

TITLE: Hypertext document retrieval system and method

DATE-ISSUED: July 6, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Li; Yanhong

Scotch Plains

NJ

US-CL-CURRENT: 707/5; 707/10, 715/501.1, 715/513

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. D.

☐ 43. Document ID: US 5893092 A

L6: Entry 43 of 51

File: USPT

Apr 6, 1999

US-PAT-NO: 5893092

DOCUMENT-IDENTIFIER: US 5893092 A

TITLE: Relevancy ranking using statistical ranking, semantics, relevancy feedback

and small pieces of text

DATE-ISSUED: April 6, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Driscoll; James R.

Orlando

do FL

US-CL-CURRENT: 707/5; 704/9, 707/3, 715/500

Full Title Citation Front Review Classification Date Reference

☐ 44. Document ID: US 5848407 A

L6: Entry 44 of 51

File: USPT

Dec 8, 1998

US-PAT-NO: 5848407

DOCUMENT-IDENTIFIER: US 5848407 A

TITLE: Hypertext document retrieving apparatus for retrieving hypertext documents

relating to each other

DATE-ISSUED: December 8, 1998

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Ishikawa; Masato Tokyo JP Sato; Mitsuhiro Yokohama JP Hoshida; Masaki JP Tokyo Noquchi; Yoshihiro Ichikawa JP Yasukawa; Hideki Tokyo JΡ

US-CL-CURRENT: 707/2; 345/760, 707/104.1, 707/5

Full Title Citation Front Review Classification Date Reference

☐ 45. Document ID: US 5832470 A

L6: Entry 45 of 51

File: USPT

Nov 3, 1998

US-PAT-NO: 5832470

DOCUMENT-IDENTIFIER: US 5832470 A

Oct 20, 1998

TITLE: Method and apparatus for classifying document information

DATE-ISSUED: November 3, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Morita; Takako Sagamihara JP Higashino; Junichi Musashimurayama JP

Matsuda; Yoshiki Yokohama JP

Hashimoto; Tetsuya Yokohama JP

US-CL-CURRENT: 707/1; 707/2, 707/3, 707/4

Full Title Citation Front Review Classification Date Reference Ref

File: USPT

US-PAT-NO: 5826261

L6: Entry 46 of 51

DOCUMENT-IDENTIFIER: US 5826261 A

\*\* See image for Certificate of Correction \*\*

TITLE: System and method for querying multiple, distributed databases by selective sharing of local relative significance information for terms related to the query

DATE-ISSUED: October 20, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Spencer; Graham Cupertino CA 95014

US-CL-CURRENT: 707/5; 707/1, 707/10, 707/2, 707/3

Full Title Citation Front Review Classification Date Reference Reference Company Claims KVMC Draw. D

☐ 47. Document ID: US 5732260 A

L6: Entry 47 of 51 File: USPT Mar 24, 1998

US-PAT-NO: 5732260

DOCUMENT-IDENTIFIER: US 5732260 A

TITLE: Information retrieval system and method

DATE-ISSUED: March 24, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Nomiyama; Hiroshi Kawaski JP

US-CL-CURRENT: 707/5; 707/1, 707/3, 707/6

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMIC Draw. De

☐ 48. Document ID: US 5724571 A

L6: Entry 48 of 51

File: USPT

Mar 3, 1998

US-PAT-NO: 5724571

DOCUMENT-IDENTIFIER: US 5724571 A

TITLE: Method and apparatus for generating query responses in a computer-based

document retrieval system

DATE-ISSUED: March 3, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Woods; William A.

Winchester

MA

US-CL-CURRENT: 707/5

Full Title Citation Front Review Classification Date Reference **Sequences Attachments** Claims KMC Draw. De

☐ 49. Document ID: US 5706497 A

L6: Entry 49 of 51

File: USPT

Jan 6, 1998

US-PAT-NO: 5706497

DOCUMENT-IDENTIFIER: US 5706497 A

TITLE: Document retrieval using fuzzy-logic inference

DATE-ISSUED: January 6, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Takahashi; Kousuke

Yokohama

JP

Thornber; Karvel K.

Berekley Heights

NJ

US-CL-CURRENT: <u>707/5</u>; <u>707/6</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

☐ 50. Document ID: US 5642502 A

L6: Entry 50 of 51

File: USPT

Jun 24, 1997

US-PAT-NO: 5642502

DOCUMENT-IDENTIFIER: US 5642502 A

TITLE: Method and system for searching for relevant documents from a text database collection, using statistical ranking, relevancy feedback and small pieces of text

DATE-ISSUED: June 24, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

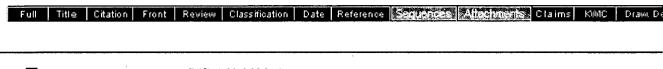
COUNTRY

Driscoll; James R.

Orlando

 ${ t FL}$ 

US-CL-CURRENT: 707/5; 707/200, 707/6, 715/531



☐ 51. Document ID: US 5606690 A

L6: Entry 51 of 51

File: USPT

Feb 25, 1997

US-PAT-NO: 5606690

DOCUMENT-IDENTIFIER: US 5606690 A

TITLE: Non-literal textual search using fuzzy finite non-deterministic automata

DATE-ISSUED: February 25, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Hunter; Kenneth M.

San Francisco

CA

Roberts; Michael G.

Mountain View

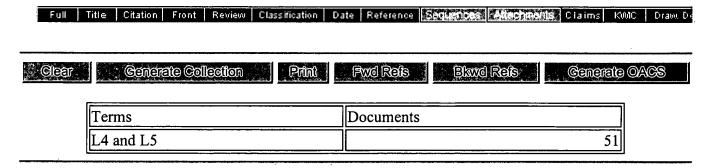
CA

Garland; Harry T.

Los Altos

CA

US-CL-CURRENT: <u>707/5</u>; <u>382/229</u>



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